



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7854

<b>SERIAL NUMBER</b> 10/667,046	<b>FILING OR 371(c) DATE</b> 09/22/2003	<b>CLASS</b> 029	<b>GROUP ART UNIT</b> 3729	<b>ATTORNEY DOCKET NO.</b> 14225-023001 / F1030477US
<b>RULE</b>				

## APPLICANTS

Noriyasu Sakai, Gunma, JAPAN;  
 Yusuke Igarashi, Gunma, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

NONE LAL

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN P.2002-284033 09/27/2002

OK LAL

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*  
 12/15/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 18	<b>TOTAL CLAIMS</b> 15	<b>INDEPENDENT CLAIMS</b> 6	
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance					
Verified and Acknowledged <i>[Signature]</i> <i>[Initials]</i>	Examiner's Signature	Initials			

## ADDRESS

26211

## TITLE

Circuit device and method of manufacturing the same

<b>FILING FEE RECEIVED</b> 1448	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---